

# U.S. Department of Homeland Security United States Coast Guard Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

## **WEEKLY SUPPLEMENT**

May 13, 2003

NIS watchstander, 24 hours a day at (703) 313-5900

#### INTERNET ADDRESS

HTTP://www.navcen.uscg.gov

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and <u>Light List</u> changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The <u>Local Notice to Mariners</u> is updated each Tuesday on the U.S. Coast Guard Navigation Center website at <u>www.navcen.uscg.gov/lnm/d5</u>. A subscription to the publication is also available. If you have questions about the **LNM**, contact:

#### **COMMANDER, FIFTH COAST GUARD DISTRICT (oan)**

431 Crawford Street, Portsmouth, Virginia, 23704-5004 Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

#### **BROADCAST NOTICE TO MARINERS**

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5	150-03, 151-03, 205-03, 206-03, 211-03, 212-03, 213-03, 214-03, 215-03, 216-03.
Group Philadelphia	PH	154-03, 184-03.
Group Atlantic City	AC	128-03, 129-03, 132-03, 139-03, 140-03,
		142-03, 143-03, 154-03, 155-03, 157-03, 159-03.
Activities Baltimore	BA	358-03, 363-03, 364-03, 365-03, 366-03, 367-03, 368-03, 370-03, 372-03, 376-03,
		377-03, 378-03.
Group Eastern Shore	ES	070-03, 071-03, 075-03, 080-03, 083-03, 084-03, 085-03, 086-03.
Group Hampton Roads	HR	232-03, 233-03, 235-03, 236-03, 238-03, 239-03, 240-03, 244-03, 245-03, 246-03, 252-03, 253-03, 254-03, 255-03, 256-03, 257-03.
Group Cape Hatteras	СН	076-03, 077-03.
Group Fort Macon	FM	193-03, 194-03, 197-03, 198-03, 199-03, 200-03, 202-03, 203-03, 204-03, 205-03, 206-03.

#### **REFERENCES**

Light List Reference: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2003 Edition
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (35<sup>th</sup> Edition).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (34<sup>nd</sup>Edition).

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

#### **NAVIGATION INTERNET SITES**

 Chart Corrections:
 <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>

 Light List Corrections:
 <a href="http://pollux.nss.nima.mil/pubs/USCGLL/pubs">http://pollux.nss.nima.mil/pubs/USCGLL/pubs</a> j uscgll list.html

Coast Pilot Corrections: <a href="http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm">http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm</a>.

D5 LNM on Internet/Archived Back Issue <a href="https://www.navcen.uscg.gov/lnm/d5"><u>HTTP://www.navcen.uscg.gov/lnm/d5</u></a>

Chesapeake Bay Weather Buoys: <a href="http://www.cbos.org/client.cgi"><u>Http://www.cbos.org/client.cgi</u></a>

NOAA Weather Buoy sites: <a href="http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml">http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml</a>

Weather: http://www.intellicast.com/

LANTAREA District 5 Office to Aids to Navigation http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp

LANTAREA District 5 Local Notice To Mariners http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

#### **TEMPORARY CHANGE TO U.S. COAST PILOT WEBSITE**

The U.S. Coast Pilots and changes are available at http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm until further notice.

#### FIFTH COAST GUARD DSTRICT WATERS - INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205, toll free 1-800-585-9078.

#### CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** at least 30 minutes prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

#### REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <a href="https://invasions.si.edu/ballast.htm">http://invasions.si.edu/ballast.htm</a>, e-mailed to <a href="mailed">ballast@serc.si.edu</a>, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

#### MD - HEAD OF CHESAPEAKE BAY - SUSQUEHANNA RIVER - TEMPORARY SAFETY ZONE ESTABLISHED

Mariners are advised that due to damage to the Amtrak Railroad Bridge (Mile 1.0 on the Susquehanna River) fendering system, a temporary safety zone is established on the Susquehanna River, 10 yards in all directions from the swing portion of the bridge, until 5 p.m. on May 23, 2003. Except for persons or vessels authorized by the Captain of the Port or his designated representative, no person or vessel may enter or remain in the safety zone. Mariners desiring to transit the area may request permission by contacting Coast Guard Activities Baltimore on Channel 16 VHF-FM or by calling 410-576-2693. Chart 12274.

#### VA - MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - Bridge Info

Mariners are advised that contractors are continuing construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland. Steel fender piles have been driven alongside the drawbridge foundations, f or protection, and are protruding slightly above the high water elevation on both sides of the navigation channel within the work area. A temporary floating access way, extending from the Jones Point Park bulkhead to the Virginia-side drawbridge foundation. This activity may involve minor navigation channel interference during daylight hours, only. Mariners are urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. It is crucial that mariners obey the speed restrictions through the work zone due to the sensitive and precise nature of the work and for worker safety. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 or visit the Project's website online at <a href="https://www.wilsonbridge.com">www.wilsonbridge.com</a>. Charts 12285 & 12289.

#### PA - NJ - DELAWARE RIVER - DEEPWATER RANGE - HAZARD TO NAVIGATION

Mariners are advised that debris from the destroyed Deepwater Point Range Front Light (LLNR 2895) has been located in position 39° 40 '45.763N, 075° 31' 02.120W. Mariners are requested to transit the area with caution.

#### PA - NJ - DELAWARE RIVER - C & D CANAL - HAZARD TO NAVIGATION

Mariners are advised that a 160 feet of pier has collapsed into the Delaware River at the Occidental Chemical Corp. facility. Portions are marked with buoys. Mariners are requested to transit the area with caution. **Chart 12311.** 

#### DC - POTOMAC RIVER - ANACOSTA RIVER - BRIDGE INFORMATION

Mariners are advised that the Washington Railroad Vertical Lift Bridge, Mile 3.4 across the Anacostia River, in Washington DC is closed to navigation until further notice for repair. Mariners able to pass beneath the bridge in the closed position may do so with extreme caution. **Charts 12285 & 12289**.

#### MD - HEAD OF CHESAPEAKE BAY - SUSQUEHANNA RIVER - TEMPORARY SAFETY ZONE ESTABLISHED

Mariners are advised that due to damage to the Amtrak Railroad Bridge (Mile 1.0 on the Susquehanna River) fendering system, a temporary safety zone is established on the Susquehanna River, 10 yards in all directions from the swing portion of the bridge, until 5 p.m. on May 23, 2003. Except for persons or vessels authorized by the Captain of the Port or his designated representative, no person or vessel may enter or remain in the safety zone. Mariners desiring to transit the area may request permission by contacting Coast Guard Activities Baltimore on Channel 16 VHF-FM or by calling 410-576-2693. Chart 12274.

#### MD - BALTIMORE HARBOR - BULLNECK, FURNACE and MARLEY CREEKS - MODIFY MINIMUM VERTICAL CLEARANCE

Baltimore Gas and Electric Company has modified the vertical clearance to a new 42- foot minimum above mean low water for the existing aerial power transmission line crossing the Northern, Middle and Southern Branches of BULLNECK CREEK.

Baltimore Gas and Electric Company has modified the vertical clearance to a new 46-foot minimum clearance above mean low water for the existing aerial power transmission line crossing FURNANCE CREEK.

Baltimore Gas and Electric Company has modified the vertical clearance to a new 50-foot minimum clearance above mean low water for the existing aerial power transmission line crossing MARLEY CREEK. Charts: 12278 and 12281.

#### <u>DE - CHESAPEAKE BAY - NANTICOKE RIVER - BRIDGE INFORMATION</u>

Mariners are advised that the operating regulation has been changed for the Norfolk Southern Railroad Drawbridge in Seaford/Blades, Delaware over the Nanticoke River, At MIL E 39.4. The new operating regulation requires the bridge to open on signal from March 15 through November 15 except that from 11 p.m. to 5 a.m. when 2 ½ hours prior notice shall be required. At all times from November 16 through March 14 the draw will open on signal if at least 2 ½ hours prior notice is given. When prior notice is required the operator of the vessel must provide an estimated time of arrival by calling 717-541-2151/2140. This rule is effective May 8, 2003. **Chart 12261**.

#### VA - COASTAL - RUDEE INLET - SHOALING/AIDS TO NAVIGATION DISCREPANCIES

Shoaling to a depth of 7 feet MLW has been reported inside the jetties and in the vicinity of the Rudee Bridge. In addition, Rudee Inlet Jetty Light 4 (LLNR 505) at the eastern end of the north jetty is damaged and extinguished and Rudee Inlet Jetty Daybeacon 5 (LLNR 510) on the south jetty is destroyed making transiting this inlet hazardous. Mariners are urged to use caution when transiting this area. **Chart 12200.** 

#### VA - ATLANTIC INTRACOASTAL WATERWAY (AICWW) - ALBEMARLE AND CHESAPEAKE CANAL - Bridge Info

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.** 

#### NC - ATLANTIC INTRACOASTAL WATERWAY (AICWW) - NEUSE RIVER TO MYRTLE GROVE SOUND - SHOALING

Shoaling to a depth of 6.6 f eet MLLW across the channel has been reported in the vicinity of New River to Cape Fear River Light 123 (LLNR 39605) and Daybeacon 122 (LLNR 39600). Mariners are urged to use caution when transiting this area. **Chart 11541**.

#### NC - COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW - Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AlCWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 18/03**.

#### NC - CAPE FEAR RIVER - Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning s pecific aids to navigation changes and navigational cautions refer **Section III** of this **LNM** and to Monthly **LNM 49/02**.

**II. DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City BA= Activities Baltimore **BNM= Broadcast Notice to Mariners** CH= Group Cape Hatteras DBD= Dayboard DBN= Daybeacon DEST= Destroyed ES= Group Eastern Shore EXT= Extinguished FM= Group Fort Macon IMCH= Improper Characteristics INOP= Inoperative LNM= Local Notice to Mariners LT= Light OFF STA= Off Station PH= Group Philadelphia SHL= Shoaling TRLB= Temporary Lighted Buoy TRUB= Temporary Unlighted Buoy TRLT= Temporary Light

#### DISCREPANCIES (As of 0800 a.m. 13 May, 2003)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	RAC INOP	12200	0171HR	13/03
505	Rudee Inlet Jetty Light 4	LT EXT	12221	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12200	0502HR	49/02
860	Cape Fear River Entrance Lighted Whistle Buoy CF	RAC INOP/REDUCED INTENSITY	Y 11537	0171D5	15/03

1132	Little Egg Inlet Buoy 11	MISSING	12316	0119AC	16/03
1485	Delaware Bay Approach Lighted Whistle Buoy CH	TRLB	12304	0074ES	16/03
1560	Brandywine Shoal Midway Buoy 2	TRUB	12214	0025AC	06/03
1585	Miah Maull Shoal Light	LT DIM	12304	0186AC	19/01
1600	Elbow of Cross Ledge Light	FS INOP	12304	0154AC	19/03
1705	Maurice River Buoy 2	OFF STA	12304	0006AC	03/03
2030	Delaware Breakwater West End Light 1	LT DIM	12214	0125AC	16/03
2050	Harbor of Refuge North End Light	LT EXT	12304	0126AC	17/03
2095	Rehoboth Bay Channel Buoy 1	OFF STA	12214	0081ES	17/03
2100	Rehoboth Bay Channel Buoy 3	MISSING	12216	0081ES	17/03
2105	Rehoboth Bay Channel Buoy 5	MISSING	12216	0081ES	17/03
2110	Rehoboth Bay Channel Buoy 7	MISSING	12216	0081ES	17/03
2112	Rehobeth Bay Buoy 7A	MISSING		0081ES	17/03
2117	Rehoboth Bay Daybeacon 10	MISSING	12214	0081ES	17/03
2120	Rehoboth Bay Channel Buoy 11	OFF STA	12214	0081ES	17/03
2135	Rehoboth Bay Channel Daybeacon 15	DBN DEST	12214	0081ES	17/03
2138	Rehoboth Bay Channel Buoy 16	OFF STA	12214	0081ES	17/03
2139	Rehoboth Bay Channel Buoy 16A	DBN DMGD	12216	0081ES	17/03
2142	Rehoboth Bay Channel Buoy 17	OFF STA	12214	0081ES	17/03
2145	Rehoboth Bay Channel Buoy 18	MISSING	12216	0081ES	17/03
		MISSING	12214	0081ES	17/03
	,				
2156	Rehoboth Bay Channel Daybeacon 21A	MISSING	12216	0081ES	17/03
2157	Rehoboth Bay Channel Buoy 22	MISSING	12214	0081ES	17/03
2160	Rehoboth Bay Channel Daybeacon 23	DBN DMGD	12216	0070ES	37/02
2420	Leipsic River Light 2	TRLB	12304	0088AC	11/03
2895	Deepwater Point Range Front Light	DBN DEST	12311	0113PH	21/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
3200	Raccoon Creek Jetty Light 2	DBN DMGD	12312	0173PH	18/03
3395	Mantua Creek Anchorage Buoy B	MISSING	12312	0169PH	18/03
3840	Enterprise Upper Range Front Light	LT EXT	12314	0185PH	19/03
3845	Enterprise Upper Range Rear Light	LT EXT	12314	0185PH	19/03
4365	Indian River Inlet Lighted Buoy 2	MISSING	12216	0070ES	15/03
4445	Pepper Creek Daybeacon 2	TRUB	12216	0076ES	16/03
4505	Indian River Channel Buoy 26	MISSING	12216	0010ES	04/03
4780	Isle of Wight Bay Daybeacon 1	DBN DMGD	12211	0071ES	15/03
4861	Isle of Wight Bay Daybeacon 11	TRUB	12211	0097ES	46/02
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	0066ES	36/02
5215	Chincoteague Bay Daybeacon 23	TRUB	12211	0056ES	06/03
5235	Chincoteague Bay Daybeacon 19	TRUB	12211	0040ES	06/03
5345	Chincoteague Channel Light 16	TRLB	12210	0041ES	07/03
5400	Chincoteague Channel Light 29	TRLB	12211	0050ES	08/03
5440	Chincoteague Bay Daybeac on 10	TRUB	12211	0037ES	06/03
5475	Chincoteague Bay Daybeacon 16	TRUB	12211	0038ES	06/03
5477	Chincoteague Bay Daybeacon 16A	TRUB	12211	0039ES	06/03
5487	Chincoteague Bay Daybeacon 20	TRUB	12211	0055ES	06/03
5505	Chincoteague Bay Daybeacon 26	TRUB	12211	0057ES	07/03
5785	Virginia Inside Passage Daybeacon 63	TRUB	12210	0022ES	13/02
6505	Virginia Inside Passage Daybeacon 247	DBN DMGD	12221	0235HR	17/03
6755	Quinby Creek Daybeacon 2	DBN DMGD	12210	0080ES	17/03
7595	Chesapeake Channel Mid-Channel Lighted Whistle Buoy H		12230	0378HR	19/03
7680	Chesapeake Channel Lighted Bell Buoy 78	TRLB	12280	0130BA	06/03
7965	Chesapeake Channel Lighted Bell Buoy 94	TRLB	12263	0096BA	05/03
8260	Fort McHenry Channel Lighted Buoy 8	LT EXT	12281	0185BA	07/03
8570	Tower Light C	DBN DMGD	12272	0323BA	39/02
9055	Elk River Channel East Range Front Light	DBN DEST	12277	0288BA	12/03
10525	Little Creek Harbor Light 7	DBN DEST	12222	0159HR	11/03
11893	Hog Island Cutoff Daybeacon 7	DBN IMCH	12248	0285HR	30/02
12141.5	Chickahominy River Channel Daybeacon 2	DBN DEST	12251	0115HR	08/03
12235	Dancing Point Shoal Channel Range Front Light	LT EXT	12251	0301HR	31/02
12470	James River Channel Buoy 105	MISSING	12251	0139HR	10/03
12515	James River Channel Light 112	TRLB	12251	0206HR	16/03
12830	Horseshoe West Channel Daybeacon 2	TRUB	12221	0212HR	17/03
13180	Poquoson River Entrance Daybeacon 8	DBN DMGD	12221	0252HR	19/03
16595	Coan River Daybeacon 8	TRUB	12285	0180BA	07/03
16625	Coan River Daybeacon 19	TRUB	12230	0287BA	12/03
17630	Cuckold Creek Light 3	TRLB	12286	0113BA	05/03
17915	Potomac Creek Light 2	TRLB	12285	0255BA	10/03
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17975	Aquia Creek Light 3	DBN DMGD	12288	0368BA	18/03
18065	Upper Potomac River Buoy 43	FOULED WITH NET	12285	0376BA	19/03
18232	Neabsco Creek Light 2	TRLB	12289	0315BA	13/03
20115	Sillery Bay Light 1	LT EXT	12273	0345BA	16/03
21720	Occohannock Creek Light 9	MISSING	12226	0130HR	09/03
21845	Pungoteague Creek Light	LT EXT	12225	0310BA	13/03
21860	Pungoteague Creek Light 4	MISSING	12226	0146BA	06/03
21930	Onancock Creek Channel Daybeacon 2	TRUB	12225	0278BA	06/03
21965	Onancock Creek Channel Daybeacon 12	TRUB	12228	0279BA	06/03
22835	Little Annemessex River Daybeacon 5	TRUB	12228	0043BA	04/03
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00045	Little Assessment Diver Devices of	DDN DEGT	40004	000504	00/00
22845	Little Annemessex River Daybeacon 8	DBN DEST	12231	0235BA	09/03
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12228	0340BA	40/02
23480	Kedges Straits Lighted Bell Buoy 5	TRLB	12261	0162D5	13/03
23700	Great Shoals Light	LT IMCH	12230	0153BA	06/03
23880	Wicomico River Channel Light 32	TRLB	12261	0199BA	08/03
			12230		
24020	Nanticoke River Light 9	TRLB		0139BA	06/03
24605	Tar Bay Channel Light 6	TRLB	12264	0596BA	40/01
25525	Irish Creek Daybeacon 6	TRUB	12263	0220BA	14/01
26595	Queenstown Creek Light 5	TRLB	12272	0284BA	11/03
27870	Northeast River Daybeacon 12	DBN DMGD	12273	0338BA	15/03
27875	Northeast River Light 10	LT EXT	12274	0344BA	16/03
28860	Rollinson Channel Daybeacon 41	TR_UB	11555	0055CH	12/03
28975	Teaches Hole Channel Daybeacon 31	TRUB	11548	0166CH	42/02
29075	Big Foot Slough Channel Daybeacon 12	TRUB	11555	0147D5	13/03
29085	Big Foot Slough Channel Light 14BF	TRLB	11548	0147D5	13/03
29155	Barden Inlet Buoy 3A	OFF STA	11545	0205FM	19/03
29240	Barden Inlet Daybeacon 24	TRUB	11545	0238FM	24/01
29580	Bogue Inlet Buoy 19A	MISSING	11541	0185FM	17/03
29657	New River Inlet Buoy 1A	OFF STA	11542	0200FM	19/03
30316	Cape Fear River Entrance Lighted Whistle Buoy CF	LT EXT/RACON INOP	11536	0170FM	16/03
30665	Cape Fear River Channel Light 30	TRLB	11534	0062FM	06/03
30800	Big Island Upper South Range Front Light	DBN IMCH	11537	0451FM	44/02
30835		TRLB	11537	0091FM	09/03
	Cape Fear River Channel Light 57				
31020	Lockwoods Folly Inlet Buoy 3	ADRIFT	11534	0198FM	19/03
31025	Lockwoods Folly Inlet Buoy 4	MISSING	11536	0561FM	53/02
31030	Lockwoods Folly Inlet Buoy 6	MISSING	11534	0562FM	53/02
31060	Shallotte Inlet Buoy 2	MISSING	11536	0117FM	12/03
31415	Pasquotank River Light 5	DBN DMGD	12205	0062CH	15/03
31590	Scuppernong River Daybeacon 2	DBN DMGD	12205	0077CH	19/03
31605	Scuppernong River Channel Light 4	DBN DMGD	12205	0076CH	19/03
31885	Chowan River Daybeacon 30	DBN DMGD	12205	0024CH	06/03
32085	Stumpy Point Target Warning Light W	LT EXT	11555	0060CH	14/03
32105	Far Creek Channel Light 1FC	TRLB	11555	0012CH	03/03
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32470					
	Lower Middle Ground Light LM	BUOYDMGD	11548	0097FM	09/03
32490	Governor Scott Ferry Wreck Light WR2	TRLB	11548	0003FM	01/03
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	09/03
32985	Pungo River Channel Light 10	TRLB	11548	0182FM	17/03
33050	Pungo River Channel Daybeacon 24	DBN DMGD	11548	0206FM	19/03
33345	Pamlico River Channel Light 12	LT EXT	11554	0199FM	19/03
33600	Broad Creek Entrance Daybeacon	DBN DMGD	11541	0101FM	02/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11544	0102FM	10/03
34345	Core Sound Channel Light 5	TRLB	11544	0385FM	38/02
34375	Core Sound Light 13	LT EXT	11550	0204FM	19/03
34390	Core Sound Light 18	LT IMCH	11544	0203FM	19/03
34430	Thorofare Channel Light 1A	MISSING	11550	0164FM	16/03
34460	Core Sound Light 19A	TRLB	11544	0314FM	39/00
34755	North River Daybeacon 4	TRUB	11545	0330FM	33/02
34965	Manasquan River Light 9	MISSING	12324	0157AC	19/03
35065	New Jersey Intracoastal Waterway Light 26	LT EXT	12324	0117AC	16/03
35120	New Jersey Intracoastal Waterway Light 39	LT EXT	12324	0118AC	16/03
35185	New Jersey Intracoastal Waterway Light 49A	LT EXT	12324	0129AC	17/03
35255	New Jersey Intracoastal Waterway Light 68	LT EXT	12324	0128AC	17/03
35895	New Jersey Intracoastal Waterway Light 230	LT EXT	12316	0140AC	18/03
35990	New Jersey Intracoastal Waterway Daybeacon 256	MISSING	12316	0193AC	33/02
36275	New Jersey Intracoastal Waterway Light 340	LT EXT	12316	0142AC	18/03
36600	New Jersey Intracoastal Waterway Light 443	LT EXT	12316	0136AC	17/03
37020	Pasquotank River Light 5	DBN DMGD	12205	0062CH	15/03
37620	Great Bridge Albemarle Sound Light 118	LT EXT/DBN DMGD	12206	0073CH	15/03
37795	Great Bridge Albemarle Sound Daybeacon 166	TRUB	12204	0067CH	17/03
38040	Pungo River Channel Daybeacon 24	DBN DMGD	11548	0206FM	19/03
38105	Pungo River Channel Light 10	TRLB	11548	0182FM	17/03
38195	Goose Creek Daybeacon 14	TRUB	11548	0176FM	16/03
38400	Core Creek Range Front Light	MISSING	11541	0116FM	12/03
38407	Core Creek Light 24	TRLB	11545	0120FM	12/03
38825	Peletier Creek Entrance Channel Daybeacon 2	DBN DMGD	11541	0022FM	03/03
39560	New River/Cape Fear River Light 103	TRLB	11541	0191FM	18/03
39910	Cape Fear River Channel Light 30	TRLB	11537	0062FM	06/03

DISCREPANCIES (FEDERAL AIDS) CORRECTED (Since LNM 18/03)					
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
1675 4415.1 4417	Cape May Canal West Entrance North Jetty Light 11 Indian River Inlet Daybeacon 15A Indian River Inlet Buoy 16	RELIGHTED REBUILT/RECOVERED RESET ON STATION	12214 12214 12216	0150AC 0081ES 0009ES	19/03 17/03 04/03

4420	Indian River Inlet Daybeacon 17	REBUILT/RECOVERED	12214	0081ES	17/03
4440	Pepper Creek Buoy 1	RESET ON STATION	12216	0075ES	16/03
4450	Pepper Creek Daybeacon 4	WATCHING PROPERLY	12216	0005ES	03/01
7505	Chesapeake Channel Lighted Bell Buoy 66	RELIGHTED	12230	0373BA	19/03
10510	Little Creek Harbor Jetty Light 4	RELIGHTED	12221	0250HR	19/03
10910	Hampton River Channel Daybeacon 7	RELOCATED	12245	0227HR	17/03
13550	York River West Range Front Light	RELIGHTED	12238	0249HR	19/03
16545	Lake Conoy Light 2	RELIGHTED	12285	0369BA	18/03
18945	Mill Creek Light 2	REBUILT/RECOVERED	12230	0374BA	19/03
22140	Chesconessex Creek Daybeacon 4	REBUILT/RECOVERED	12225	0305BA	06/03
22145	Chesconessex Creek Daybeacon 5	REBUILT/RECOVERED	12228	0125BA	06/03
22195	Deep Creek Light 3	RELOCATED	12210	0307BA	06/03
22215	Deep Creek Daybeacon 9	RELOCATED	12210	0309BA	06/03
22225	Deep Creek Channel Daybeacon 12	REBUILT/RECOVERED	12228	0308BA	06/03
22680	Broad Creek Channel Light 8	REBUILT/RECOVERED	12225	0147BA	06/03
23025	Big Thorofare Channel Light 3	RELIGHTED	12231	0371BA	19/03
23035	Big Thorofare Channel Daybeacon 8	REBUILT/RECOVERED	12228	0239BA	09/03
23100	Big Thorofare Channel Daybeacon 29	RELOCATED	12228	0109BA	05/03
23110	Big Thorofare Channel Daybeacon 33	REBUILT/RECOVERED	12231	0166BA	06/03
23395	Goose Creek Channel Entrance Light 1	RELIGHTED	12230	0375BA	19/03
28815	Rollinson Channel Light 30	RELIGHTED	11555	0075CH	18/03
34935	Manasquan River Light 2	RELIGHTED	12324	0151AC	19/03
34945	Manasquan River Light 4	RELIGHTED	12324	0152AC	19/03
35585	New Jersey Intracoastal Waterway Daybeacon 144	REBUILT/RECOVERED	12316	0068AC	08/03
36790	Cape May Canal West Entrance North Jetty Light 11	RELIGHTED	12214	0150AC	19/03

PVATE A	PVATE AIDS DISCREPANCIES (As of 0800 a.m. 13 May, 2003)						
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.		
2825	Hamburg Cove Trestle Lights	LT EXT	12231	0060PH	06/03		
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00		
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02		
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02		
7095	Chesapeake Channel Tunnel South Light, Bell	LT EXT	12221	0261HR	22/00		
8881	UMCES Lighted Buoy HP (Howell Point)	OFF STA/LT EXT	12273	0277BA	34/02		
	Lynnhaven River Daybeacon 3LR	DBN DEST	12222	0147HR	18/02		
10332.0	1 Lynnhaven River East Branch Buoy 2EB	OFF STATION	12222	0532HR	03/03		
	Lynnhaven River East Branch Daybeacon 3LR	DBN DEST	12222	0147HR	18/02		
	Lynnhaven River East Branch Daybeacon 6	MISSING	12222	0189HR	17/01		
	Lynnhaven River East Branch Daybeacon 8	DBN DEST	12222	0147HR	18/02		
10333.3	Lynnhaven River East Branch Daybeacon 19	DBN DEST	12222	0147HR	18/02		
	Lynnhaven River East Branch Daybeacon 30	MISSING	12222	NONEHR	11/98		
	Lynnhaven River East Branch Daybeacon 32	MISSING	12222	NONEHR	11/98		
10335	Long Creek Channel Daybeacon 2LE	DBN DEST	12222	0033HR	04/03		
11330	Huntington Park Channel Daybeacon 2	DBN DMGD	12248	0485HR	38/00		
11335	Huntington Park Channel Daybeacon 3	DBN DEST	12248	0216HR	18/01		
12875	Salt Ponds Light 7	LT EXT	12222	0117HR	08/03		
13575	VA Power Underwater Obstruction Light A (York River)	LT EXT	12238	0464HR	39/01		
13585	VA Power Intake Jetty Light A (York River)	LT EXT	12238	0348HR	28/00		
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01		
18012.5		MISSING	12285	0197BA	26/02		
18070	Quantico Marina Barracks Fog Signal	INOPERABLE	12288	0308BA	22/00		
18430	Little Hunting Creek Buoy4	OFF STA	12289	0366BA	18/03		
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03		
18860	N.A.S. BASIN ENT Light 2	DBN DMGD	12233	0337BA	24/01		
18865	N.A.S. BASIN ENT Light 1	DBN DMGD	12233	0338BA	24/01		
18980	Mill Creek Daybeacon 11	DBN DEST	12284	0124BA	20/02		
19345	Herrington Hbr Ent Channel Range Front Light	LT EXT	12266	0519BA	39/01		
19840	Chesapeake Harbor Entrance Light 2	LT EXT	12282	0386BA	46/02		
19845	Chesapeake Harbor Buoy 3	MISSING	12282	0200BA	27/02		
19850	Chesapeake Harbor Buoy 4	BUOYDMGD	12282	0358BA	26/01		
19860	Chesapeake Harbor Buoy 6	MISSING	12282	0359BA	26/01		
19865	Chesapeake Harbor Buoy 7	MISSING	12282	0360BA	26/01		
19870	Chesapeake Harbor Jetty Light 8	DBN DMGD	12282	0202BA	27/02		
19875	Chesapeake Harbor Jetty Light 9	LT EXT	12282	0361BA	26/01		
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03		
20435	Pennwood Channel Range Rear Light	LT DIM	12278	0415BA	30/01		
20545	Sparrow Point Steel Work Channel Range Front Light	LT EXT	12278	0302BA	36/02		
20345	Hawkins Point Pier Buoy 2	OFF STA	12278	0302BA 0103BA	18/02		
21420	Kiptopeke Beach Breakwater South Light A	LT EXT	12276	0676D5	49/01		
21420	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01		
21425	· ·		12221				
25020	Kiptopeke Beach Boat Ramp Entrance Light 1	LT EXT LT EXT	12221	0127HR	17/02 46/02		
25020 25025	Cambridge Channel Range Front Light	LT EXT	12268	0382BA 0383BA	46/02 46/02		
25025 26875	Cambridge Channel Range Rear Light		12272				
	Swan Creek Daybeacon 10 (Rock Hall)	DBN DMGD		0605BA	48/00		
27060	Back River Buoy 4	OFF STA	12278	0295BA	12/03		

27095	Back River Buoy 6	OFF STA	12278	0300BA	12/03
27255	Upper Gunpowder River Buoy 7	OFF STA	12273	0340BA	15/03
27270	Upper Gunpowder River Buoy 10	OFF STA	12273	0341BA	16/03
27345	Sod Run Light 2	DBN DMGD	12274	0342BA	16/03
27260	Upper Gunpowder River Daybeacon 8	OFF STA	12273	0341BA	15/03
27275	Upper Gunpowder River Daybeacon	DBN DMGD	12273	0375BA	45/02
27445	Turner Creek Buoy 1	OFF STA	12274	0239BA	16/01
30562.3	Sunny Point Terminal Warning Light L	TRLB	11534	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	Swann Point Warning Daybeacon A	MISSING	11548	088FM	09/03
33427.5	Swann Point Warning Daybeacon B	MISSING	11548	089FM	09/03
33428.5	Swann Point Warning Daybeacon D	MISSING	11548	090FM	09/03
38570	Triple S Marina Daybeacon 8	DBN DEST	11547	0505FM	51/01
38855	Spooner Creek Daybeacon 1	MISSING	11541	0055FM	07/01

**DISCREPANCIES (PRIVATE AIDS) CORRECTED (Since LNM 18/03)** 

LLNR Aid Name Status ....Chart BNM Ref. LNM Ref.

None.

**III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED**: This section contains a summery of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in <u>Section IV</u> giving the new position.

LLNR	Aid Name	Status	Chart	BNM Ref.	LNM Ref.
1420	Townsends Inlet Buoy 8	DISCONTINUED FOR DREDGING	12316	0297AC	50/02
1425	Townsends Inlet Buoy 10	DISCONTINUED FOR DREDGING	12318	0247AC	41/02
6630	Wachapreague North Inlet Buoy 1	DISCONTINUED	12210	0077ES	38/02
8835	Stillpond Creek Buoy 9A	DISCONTINUED	12273	0190BA	26/02
8840	Stillpond Creek Buoy 11	DISCONTINUED	12273	0191BA	26/02
21525	Kings Creek Light 3	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21535	Kings Creek Light 6	DISCONTINUED FOR DREDGING	12221	0628D5	46/01
21540	Kings Creek Daybeacon 7	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21545	Kings Creek Light 8	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21550	Kings Creek Light 9	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21555	Kings Creek Daybeacon 10	DISCONTINUED FOR DREDGING	12221	0628D5	46/01
21560	Kings Creek Light 11	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21565	Kings Creek Daybeacon 12	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21570	Kings Creek Light 15	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21575	Kings Creek Daybeacon 14	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
26590	Queenstown Creek Light 3	DISCONTINUED	12263	0188D5	12/02
26595	Queenstown Creek Light 5	DISCONTINUED	12272	0188D5	12/02
26600	Queenstown Harbor Channel Light 2	DISCONTINUED	12263	0188D5	12/02
28005	Oregon Inlet Buoy 7	DISCONTINUED FOR DREDGING	12205	0103D5	10/03
29070.2	Big Foot Slough Channel Buoy 10C	DISCONTINUED FOR DREDGING	11548	0147D5	13/03
30395	Cape Fear River Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11534	0036D5	03/02
30400	Cape Fear River Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11534	0036D5	03/02
30520	Cape Fear River Channel Lighted Buoy 22	RELOCATED FOR DREDGING	11534	0532FM	38/01
30855	Cape Fear River Lighted Buoy 59	RELOCATED FOR DREDGING	11537	0763D5	50/02
39040	Bogue Sound Light 45	TRLB	11541	0162D5	14/03

<b>TEMPORARY</b>	<b>CHANGES</b>	CORRECTED
	OLIMITOR	CONTROLED

LLNR Aid Name Status Chart Number BNM Ref. LNM Ref.

None.

#### IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart	Chart	Edition	Last Local Notice	Horizontal	Source of	Current Local
Number <b>↓</b>	Edition	Date <b>↓</b>	to Mariners	Datum Reference	Correction $lacktrian$	Notice to Mariners
11541	33 <sup>rd</sup> ed. NC-PORTS	11/01/2002 SMOUTH ISLAN	LAST LNM 47/02 ND TO BEAUFORT	NAD 83	CGD05/NOS	49/02
	CHANGE	South River L	ight 1 to Daybeacon 1, SG	in	34-59-23.345 N	076-35-25.467 W
	<b>^</b>	•	<b>^</b>		<b>^</b>	
	Corrective	e Object o	f corrective		Position (Degree	s, minutes, seconds and tenths)
	Action	Ad	ction			

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (**TEMP**) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534 32nd ed. 03/01/2003 LAST LNM: 18/03 NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAF	NAD 83 R RIVER TO CASINO CREEK	CGD05	19/03
RELOCATE New River/Cape Fear River Light 145	from to	34-07-06.661N 34-07-06.931N	077-52-13.320W 077-52-13.547W
New River/Cape Fear River Daybeacon 146	from to	34-06-56.747N 34-06-57.377N	077-52-18.881W 077-52-18.673W
New River/ Cape Fear River Daybeacon 148	from to	34-06-45.624N 34-06-46.397N	077-52-23.490W 077-52-22.153W
New River/Cape Fear River Daybeacon 152	from to	34-05-33.907N 34-05-34.337N	077-52-46.579W 077-52-46.393W
New River/Cape Fear River Light 153	from to	34-05-13.621N 34-05-13.951N	077-52-49.998W 077-52-50.147W
New River/ Cape Fear River Daybeacon 157	from to	34-04-05.888N 34-04-06.031N	077-53-11.461W 077-53-11.533W
Carolina Beach Harbor Channel Daybeacon 4	from	34-03-15.447N	077-53-11.553W 077-53-21.663W 077-53-21.373W
Carolina Beach Harbor Channel Daybeacon 7	to from	34-03-15.811N 34-02-36.621N 34-02-34.771N	077-53-21.373W 077-53-22.947W 077-53-25.847W
DELETE/RELOCATE	to	34-02-34.77 IN	077-55-25.647
New River/Cape Fear River Daybeacon 150 delete PA, relocate	from	34-06-11.070N	077-52-33.291W
·	to	34-06-11.657N	077-52-33.291W 077-52-33.073W
New River/Cape Fear River Daybeacon 151 delete PA, relocate	from	34-05-53.356N	077-52-37.393W
delete PA, Telocate	to	34-05-54.091N	077-52-37.393W 077-52-37.127W
New River/ Cape Fear River Daybeacon 165 delete PA, relocate	from	34-03-00.312N	077-55-19.248W
·	to	34-03-00.451N	077-55-19.248W
CHANG/RELOCATE  Cape Fear Little River Light 16 range to 4M,			
relocate	from	33-55-18.624N	078-06-46.975W
	to	33-55-21.133N	078-06-44.580W
11537 34th ed. 04/01/2003 LAST LNM: 18/03 NC- CAPE FEAR RIVER: CAPE FEAR RIVER TO WILM RELOCATE	NAD 83 INGTON	CGD05	19/03
Carolina Beach Harbor Channel			
Daybeacon 4	from to	34-03-15.447N 34-03-15.811N	077-53-21.663W 077-53-21.373W
Carolina Beach Harbor Channel			
Daybeacon 7	from to	34-02-36.621N 34-02-34.771N	077-53-22.947W 077-53-25.847W
New River/ Cape Fear River Daybeacon 157	from	34-04-05.888N	077-53-11.461W
DELETE/RELOCATE	to	34-04-06.031N	077-53-11.533W
New River/ Cape Fear River Daybeacon 165	<i>t</i>	04.00.00.040N	077 55 40 04014
delete PA, relocate	from to	34-03-00.312N 34-03-00.451N	077-55-19.248W 077-55-20.447W
CHANG/RELOCATE			
Cape Fear Little River Light 16 range to 4M, relocate	from	33-55-18.624N	078-06-46.975W
	to	33-55-21.133N	078-06-44.580W
11539 18th ed. 07/14/2001 LAST LNM: 52/02 NEW RIVER INLET TO CAPE FEAR RELOCATE	NAD 83	CGD05	19/03
Masonboro Inlet Buoy 4	from	34-10-53.927N	077-48-28.204W
	to	34-10-43.429N	077-48-16.058W
11541 33rd ed. 11/01/2002 LAST LNM: 18/03 NC-AIWW - NEUSE RIV ER TO MYRTLE GROVE SOUN RELOCATE	NAD 83 D	CGD05	19/03
New Topsail Inlet Buoy 1A	from to	34-20-17.982N 34-20-25.050N	077-39-20.538W 077-39-02.586W
New Topsail Inlet Buoy 2A	from	34-20-17.862N	077-39-16.008W
New Topsail Inlet Buoy 3	to from	34-20-26.370N 34-20-23.454N	077-39-02.850W 077-39-33.787W
New Topsail Inlet Buoy 4	to from	34-20-23.412N 34-20-23.688N	077-39-10.266W 077-39-24.660W
•	to	34-20-27.197N	077-39-34.307W
New Topsail Inlet Buoy 4A	from to	34-20-26.052N 34-20-23.808N	077-39-35.892W 077-39-16.140W
New Topsail Inlet Lighted Buoy 5	from	34-20-20.748N	077-39-48.702W
New Topsail Inlet Buoy 6	to from	34-20-22.337N 34-20-20.492N	077-39-47.627W 077-39-59.276W
•			

			to	34-20-24.857N	077-40-00.133W
		New River Inlet Buoy 2	from	34-31-30.917N	077-19-37.152W
		Masonboro Inlet Buoy 4	to from	34-31-33.317N 34-10-53.927N	077-19-31.788W 077-48-28.204W
		•	to	34-10-43.429N	077-48-16.058W
		New River/ Cape Fear River Light 130	from to	34-10-26.190N 34-10-26.191N	077-50-27.186W 077-50-26.207W
	DELETE		10	34-10-20.191N	077-30-20.207
		New River Inlet Buoy 2A New Topsail Inlet Buoy 1B	in	34-31-35.717N 34-20-22.284N	077-19-59.112W 077-39-24.987W
		New Topsail Inlet Buoy 15	in in	34-20-56.040N	077-39-24.967W
		New River Channel Buoy 16A	in	34-33-44.431N	077-21-39.241W
	ADD	New Topsail Inlet Buoy 3A, green can	in	34-20-25.704N	077-39-33.369W
11542	NC- NEW		NAD 83	CGD05	19/03
	RELOCA	New River Inlet Buoy 1A	from	34-31-32.148N	077-20-00.084W
		Now Pivor Inlet Pugy 2	to from	34-31-36.497N	077-19-56.208W
		New River Inlet Buoy 2	from to	34-31-30.917N 34-31-33.317N	077-19-37.152W 077-19-31.788W
	DELETE	New River Channel Buoy 16A	in	34-33-44.431N	077-21-39.241W
		·		04 00 44.40114	
11543		07/07/2001 LAST LNM: 18/03 E LOOKOUT TO NEW RIVER .TE	NAD 83	CGD05	19/03
		New Topsail Inlet Buoy 1A	from	34-20-17.982N	077-39-20.538W
		New Topsail Inlet Buoy 2A	to from	34-20-25.050N 34-20-17.862N	077-39-02.586W 077-39-16.008W
		,	to	34-20-26.370N	077-39-02.850W
		New Topsail Inlet Buoy 3	from to	34-20-23.454N 34-20-23.412N	077-39-33.787W 077-39-10.266W
		New Topsail Inlet Buoy 4	from	34-20-23.688N	077-39-24.660W
		New Topsail Inlet Buoy 4A	to from	34-20-27.197N 34-20-26.052N	077-39-34.307W 077-39-35.892W
		, ,	to	34-20-23.808N	077-39-16.140W
		New Topsail Inlet Lighted Buoy 5	from to	34-20-20.748N 34-20-22.337N	077-39-48.702W 077-39-47.627W
		New Topsail Inlet Buoy 6	from	34-20-20.492N	077-39-59.276W
	DELETE		to	34-20-24.857N	077-40-00.133W\
	DELETE	New River Inlet Buoy 2A	in	34-31-35.717N	077-19-59.112W
		New Topsail Inlet Buoy 1B	from	34-20-22.284N 34-20-22.284N	077-39-24.987W
	ADD		to	34-20-22.204IN	077-39-24.987W
		New Topsail Inlet Buoy 3A, green can	in	34-20-25.704N	077-39-33.369W
11544		06/01/2002 LAST LNM: 18/03 TSMOUTH ISLAND TO BEAUFORT: INCLUDING TE	NAD 83 G CAPE LOOKOUT SHOAL	CGD05	19/03
	KELOO	Thorofare Channel Light 1	from	34-55-31.992N	076-19-24.918W
		Thorofare Channel Daybeacon 6	to from	34-55-31.314N 34-55-36.590N	076-19-24.906W 076-21-40.699W
		Thorotare offarmer baybeacon o	to	34-55-36.366N	076-21-37.830W
11545	NC- BEA	09/01/2002 LAST LNM: 18/03 UFORT INLET AND PART OF CORE SOUND	NAD 83	CGD05	19/03
	RELOCA	Lookout Bight Daybeacon 6	from to	34-36-58.591N 34-36-58.500N	076-32-13.723W 076-32-10.998W
11550	NC- OCR	02/01/2003 LAST LNM: 18/03 ACOKE INLET AND PART OF CORE SOUND	NAD 83	CGD05	19/03
	RELOCA	Thorofare Channel Light 1	from	34-55-31.992N	076-19-24.918W
		_	to from	34-55-31.314N	076-19-24.906W
		Thorofare Channel Daybeacon 6	from to	34-55-36.590N 34-55-36.366N	076-21-40.699W 076-21-37.830W
11552	NC- NEU	03/10/2001 LAST LNM: 14/03 SE RIVER AND UPPER PART OF BAY RIVER F/RELOCATE	NAD 83	CGD05	19/03
	OHANGE	Slocum Creek Daybeacon 6 to Daybeacon 4A	from to	34-57-09.390N 34-57-09.930N	076-53-43.030W 076-53-45.389W

12205	27th ed. 07/01/2002 LAST LNM: 18/03 VA-NC- CAPE HENRY TO PAMLICO SOUND RELOCATE	NAD 83	CGD05	19/03
	Lynnhaven Inlet Light 4	from to	36-54-49.644N 36-54-49.825N	076-05-21.852W 076-05-21.830W
12222	VA- CHESAPEAKE BAY CAPE CHARLES TO NORFOLK	NAD 83 HARBOR	CGD05	19/03
		from	37-00-12.529N 37-00-12.720N	076-19-34.795W
	Phoebus Channel Entrance Light 1	to from to	36-59-57.258N 36-59-57.252N	076-19-31.821W 076-18-54.475W 076-18-54.543W
	ADD/RELOCATE			
	,	from to	36-54-49.644N 36-54-49.825N	076-05-21.852W 076-05-21.830W
12228	29th ed. 08/01/2002 LAST LNM: 18/03 MD-VA-CHESAPEAKE BAY: POCOMOKE AND TANGIER DELETE/RELOCATE	NAD 83 SOUNDS	CGD05	19/03
	Tangier Island East Channel Daybeacon 3	from	37-50-12.454N	075-58-28.770W
	,	to	37-50-12.454N 37-50-15.511N	075-58-29.744W
	9	from to	37-59-28.302N 37-59-28.292N	076-00-41.232W 076-00-42.610W
12231	MD- CHESAPEAKE BAY: TANGIER SOUND- NORTHERN	NAD 83 I PART	CGD05	19/03
	,	from to	37-59-28.302N 37-59-28.292N	076-00-41.232W 076-00-42.610W
12237	26 <sup>th</sup> ed. 0//31/2001 LAST LNM: 17/03 VA-RAPPAHANNOCK RIVER CORROTOMAN RIVER TO	NAD 83 FREDERICKSBURG (SIDE	NOS NW - 6539 A)	19 /03
	CHANGE			
	depth legend to: 9 FT AUG 2002	at	37-38-28.0N	076-34-00.0W
	DELETE			
	7 foot sounding	at	37-38-22.5N	076-34-09.7W
	RELOCATE			
	6 foot sounding	to	37-38-24.4N	076-34-07.1W
	ADD			
	2 foot sounding	at	37-38-22.8N	076-34-08.9W
12245	VA- HAMPTON ROADS	NAD 83	CGD05	19/03
		from to	37-00-12.529N 37-00-12.720N	076-19-34.795W 076-19-31.821W
	Phoebus Channel Entrance Light 1	from to	36-59-57.258N 36-59-57.252N	076-19-31.821W 076-18-54.475W 076-18-54.543W
12254	43rd ed. 08/01/2002 LAST LNM: 47/02 CHESAPEAKE BAY: CAPE HENRY TO THIMBLE SHOAL ADD/RELOCATE	NAD 83 S LT	CGD05	19/03
	Lynnhaven Inlet Light 4 height 15FT, relocate	from to	36-54-49.644N 36-54-49.825N	076-05-21.852W 076-05-21.830W
12256	13th ed. 03/02/2002 LAST LNM: 17/03 VA- CHESAPEAKE BAY: THIMBLE SHOAL CHANNEL RELOCATE	NAD 83	CGD05	19/03
	Phoebus Channel Entrance Light 1	from to	36-59-57.258N 36-59-57.252N	076-18-54.475W 076-18-54.543W
	DELETE/RELOCATE Hampton River Channel Daybeacon 7	from	37-00-12.529N	076-19-34.795W

			to	37-00-12.720N	076-19-31.821W
12263		08/01/2002 LAST LNM: 18/03 ESAPEAKE BAY: COVE POINT TO SANDY POIN	NAD 83 IT	CGD05	19/03
	ADD	Cox Creek Daybeacon 3, SG	in	38-54-03.430N	076-19-33.300W
12270		12/01/2002 LAST LNM: 17/03 ESAPEAKE BAY: EASTERN BAY AND SOUTH R	NAD 83 IVER	CGD05	19/03
	7.00	Cox Creek Daybeacon 3, SG	in	38-54-03.430N	076-19-33.300W
12273		04/13/2002 LAST LNM: 13/03 ESAPEAKE BAY: SANDY POINT TO SUSQUEHA =	NAD 83 NNA RIVER	CGD05	19/03
	OHANO	Middle River Light 5 range to 4M Middle River Light 6 range to 4M	in in	39-17-11.380N 39-17-37.967N	076-22-33.950W 076-23-05.344W
12278	72nd ed. MD- CHE CHANGE	04/20/2002 LAST LNM: 17/03 ESAPEAKE BAY APPROACHES TO BALTIMORE	NAD 83	CGD05	19/03
	OHANO	Middle River Light 5 range to 4M Middle River Light 6 range to 4M	in in	39-17-11.380N 39-17-37.967N	076-22-33.950W 076-23-05.344W
12285		01/01/2003 LAST LNM: 17/03 DC-POTOMAC RIVER	NAD 83	CGD05	19/03
	ADD	Nomini Creek Daybeacon 4A, TR	in	38-07-57.975N	076-43-10.822W
12286		06/13/1998 LAST LNM: 03/03 POTOMAC RIVER: PINEY POINT TO LOWER CE	NAD 83 EDAR POINT	CGD05	19/03
	ADD	Nomini Creek Daybeacon 4A, TR	in	38-07-57.975N	076-43-10.822W
12311		09/15/2001 LASTLNM: 18/03 ELAWARE RIVER SMYRNA RIVER TO	NAD 83	NOS NW -6575	19/03
	ADD	Tabulation-Christina River	centered at	39-44-27.0N	07538-22.0W
12312		01/01/2003 LAST LNM: 11/03 IJ-DELAWARE RIVER WILMINGTON TO PHILAD	NAD 83 PELPHIA	NOS NW -6576	19/03
	ADD	Tabulation-Christina River	centered at	39-46-50.0N 0	75-31-47.0W
12314	DELAWA	10/01/2002 LAST LNM: 49/02 RE RIVER- PHILADELPHIA TO TRENTON	NAD 83	CGD05	19/03
	CHANGI	E Bristol Range Front Light height to 30FT	in	40-05-28.154N	074-51-35.986W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> or from Maptech at (978)-933-3000, <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> or from Maptech at (978)-933-930, <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> or

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the <a href="Commander Fifth Coast Guard District">Commander Fifth Coast Guard District (oan), 431 Crawford Street</a>, Portsmouth, VA 23703-5004

## MD – CHOPTANK RIVER – CHOPTANK RIVER CHANNEL LIGHTED BUOY 14 (LLNR 24930) CHARACTERISTIC CHANGE On or about 19 May 2003 the characteristic will be changed to a flashing red 2.5s (FI R 2.5s). Charts 12266 & 12263.

#### VA - POTOMAC RIVER - COAN RIVER - AIDS TO NAVIGATION CHANGES

After the completion of dredging operations in the Coan River the Coast Guard will complete the following changes to the Aids to Navigation system in the Coan River:

Establish: Coan River Daybeacon 11 (LL 16602) in position 37 59 11.440 N - 76 28 00.573 W.

Relocate: Coan River Daybeacon 13 (LL 16605) to 37 59 02.688 N - 76 27 56.620 W.

Charts 12233 & 12285

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed

when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER**, **FIFTH COAST GUARD DISTRICT (OAN)** 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

#### NJ - DELAWARE BAY - AIDS TO NAVIGATION TO BE DISCONTINUED

Elbow of Cross Wreck Lighted Buoy WR (LLNR 1610)

Hog Shoal Lighted Buoy 6 (LLNR 1965)

Back Creek Buoy 8 (LLNR 1985)

Dunks Bar Buoy 10 (LNR 2010)

Old Bare Shoal Buoy A (LLNR 2250)

Cedar Beach Buoy 3 (LLNR 2255)

Old Bare Shoal Buoy B (LLNR 2295)

Clark Point Wreck Buoy 1 (LLNR 2290)

Comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn (757) 398-6229, e-mail <a href="mailto:twflynn@LANTD5.uscg.mil">twflynn@LANTD5.uscg.mil</a> no later than <a href="mailto:August 01">August 01</a>, 2003. Chart 12304.

#### DE - DELAWARE BAY - DISCONTINUE LEIPSIC RIVER LIGHT 2 (LLNR 2420)

Written comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn at (757) 398-6229,e-mail <a href="mailto:twflynn@LANTD5.uscg.mil">twflynn@LANTD5.uscg.mil</a> or to the **OFFICER IN CHARGE**, **USCG AIDS TO NAVIGATION TEAM**, **CAPE MAY**, **Cape May**, **NJ 08204-5081** no later than <a href="mailto:June 01">June 01</a>, 2003. Chart 12304.

#### DE, NJ, PA - DELAWARE RIVER-SMYRNA RIVER TO WILMINGTON-REEDY ISLAND DIKE SEASONAL CHANGE PERIOD

Change the dates that Reedy Island Dike Special Warning Buoys A through H, (LLNRs 2525 through 2560) are maintained on station to **May 15 to November 1.** Comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn at (757) 398-6229,e-mail <a href="mailto:twflynn@LANTD5.uscg.mil">twflynn@LANTD5.uscg.mil</a> no later than <a href="mailto:june 01, 2003.">June 01, 2003.</a> Chart 12311.

#### NJ - NJICW - DISCONTINUE FOG HORN ON MANASQUAN INLET LIGHT 3 (LLNR 34932)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **OFFICER IN CHARGE, USCG AIDS TO Navigation Team**, **Cape May, Cape May, NJ 08204-5081** no later than July 01, 2003. **Chart 12324.** 

#### MD - DISCONTINUE SOUND SIGNAL AND REDUCE BUOY HULL SIZE ON KEDGES STRAITS LIGHTED BELL BUOY 5 (LLNR 23480).

Written comments on this proposal should be forwarded to the above address, attention Al Grimes no later than: <u>June 8, 2003.</u> Chart 12231.

#### VA - HAMPTON ROADS - DISCONTINUE HAMPTON BAR LIGHT B (LLNR 9395) and HAMPTON BAR LIGHT C (LLNR 9400)

Written comments on this proposal should be forwarded to the above address, attention Al Grimes no later than: <u>June 9, 2003.</u> Chart 12245.

#### NC - SEACOAST - DISCONTINUE BODIE ISLAND LIGHT (LLNR 590)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, CAPE HATTERAS, Hatteras, NC 27943-0339 no later than June 01, 2003. Chart12200.

### NC - SEACOAST - DISCONTINUE BOGUE BANK WRECK LIGHTED BUOY 13 (LLNR 735)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the COMMANDING OFFICER Coast Guard Cutter ELM (WLB 204), 2301 E. Fort Macon Road, Atlantic Beach, NC 28512-5633 no later than <u>June 01, 2003</u>. Chart 11520.

#### NC - AIWW - DISCONTINUE CORE CREEK RANGE FRONT LIGHT (LLNR 38400) and CORE CREEK RANGE REAR LIGHT (LLNR 38405)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, Fort Macon, Atlantic Beach, NC 28512-5633 no later than <u>June 15, 2003</u>. Chart11541.

#### **BRIDGE PROPOSALS:**

#### NJ - MANASQUAN INLET - MANASQUAN RIVER - BRIDGE PROPOSAL

The U.S. Coast Guard has revised its proposal to change the operating regulations that govern the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. The revised proposal would change the regulation with a new provision to limit the required openings of the draw year-round from 7 a.m. to 11 p.m. to once an hour with no openings required from 4 p.m. to 7 p.m. Mondays to Fridays. This proposed change is intended to reduce traffic delays while still providing for the reasonable needs of navigation. Comments on this supplemental proposal should be forwarded to the above address May 19. 2003. Copies of PUBLIC NOTICE 5-994 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. Chart 12324.

#### VA - PROPOSAL FOR CHESAPEAKE BAY RESTRICTED NAVIGATION AREA (RNA) DURING ICE CRITICAL NAVIGATION CONDITIONS

The Coast Guard, in an effort to continually update its regulations and to provide a useable service to the public, proposes to establish a **Regulated Navigation Area (RNA)** encompassing the entire Fifth Coast Guard District. This **RNA** would provide for the safety of life and property, help facilitate commerce, and would impose restrictions on vessels operating within the **RNA** when ice is a threat to navigation. The Coast Guard solicits comments from the public and industry on the questions listed in this request. Please review the below internet site for specific comments: http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/2003/pdf/03-3981.pdf

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

#### CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004 at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

	COMPLETION		REF
LOCATION	DATE	DREDGE	LNM
NJ – Cape May to Barnegat Light – Dredging	12 May - 31 Oct 2003	MIKE THOMAS	18/03
DE – Delaware River – Christina River – Dredging	21 Apr – 31 May 2003	ESSEX	16/03
MD – Potomac River – Naval Research Laboratory pier			
Construction	06 Apr – 31 Oct. 2003	McLean Contracting Co.	14/03
VA – Elizabeth River – Dredging	11 May – 18 Jul 2003	Weeks dredge 551	19/03
VA – NIT South Terminal	15 Sep – 15 May 2005	Tidewater Skanska, Inc.	38/02
VA –Elizabeth River – Norfolk Naval Shipyard	Jul 2002	TIDEWATER CONSTR	05/00
VA – Rudee Inlet – Dredging	01 May – 07 June 2003	MARION	17/03
VA – Elizabeth River – Western Branch – Bridge demolition/			
Construction	Apr 2002 - Dec 2004	TIDEWATER CONSTR	16/02
VA – Coastal – Sandbridge – Dredging/ beach nourishment	11 Jan – 28 May 2003	B.E. LINDHOLM/R.N. WEEKS	03/03
NC – Cape Fear River Lower Brunswick Channel			
to Keg Island – Dredging	Until further notice		01/01
NC – Cape Fear River – Snows Marsh/Battery Island –			
Dredging	Until further notice	STUYVESANT	08/01
NC – Cape Fear River – Baldhead/Caswell – Dredging	Until further notice	EMILY C. CHERAMIE	08/01
NC – Cape Fear River –Lower Swash Channel – Dredging	Until further notice	MERIDIAN	46/01
NC – Northeast Cape Fear River/Smith Creek Parkway –			
Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/01

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT
The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004 via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Roosevel tBlvd Bridge		NJICW	84.3	Bridge painting	21 May 2003	16/03
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Nov 2003	48/02
Tacony Palmyra Bascule Bridge	е	Delaware River	107.2	Bridge repairs	Until further notice	37/00
Third Street Bridge	В	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	В	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	Until further notice	23/02
Amtrack Swing Bridge		Susquehanna Rív	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02
KEY: F=Fixed, DR=Draw	, RIV⊧	=River, CH=Channel, HE	BR=Harbor,	AICWW=Atlantic Int	racoastal Waterway,	B=Bascule,E=East(Eastern),
W=West(Western), S=South(S	Souther	n),N=North(Northern), SW	=Swing Brid	dge, SYS=System, R	R=Railroad, Sked=Šch	nedule, Constr=Construction,
Rest=Restricted, SR=State Roo	ute, RS	P=Removable Span, VL=V	ertical Lift		· 	

#### SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004 via written correspondence, FAX at (757) 398-6303 or at the Office Aids to Navigation INTERNET SITE listed on the cover.

#### NJ - NJICW - CAPE MAY TO BARNEGAT LIGHT - DREDGING

Mariners are advised that the Dredge MIKE THOMAS will be conducting dredging operations in the NJICW from Cape May to Barnegat Light from May 12 through October 31, 2003. Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge. floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13 & 16 VHF-FM. Charts 12316 & 12324.

I NM 18/03

#### NJ - GREAT BAY - MULLICA RIVER - BRIDGE INFORMATION

From May 1-31, 2003, the New Jersey Department of Transportation will perform an inspection of the Green Bank Road Bridge, at mile 18.0, across Mullica River in Atlantic County, New Jersey. Since the reconstruction of the bridge was recently completed, a structural inspection will be conducted on the above mentioned dates from 8 a.m. to 4 p.m. Monday through Friday, except federal holidays. Mariners are also advised to plan their trips according and to exercise caution when transiting the area. Chart 12316.

LNM 18/03

#### NJ -NJ ICW (LITTLE EGG HARBOR TO CAPE MAY) - CROOK HORN THOROFARE - LUDLAM THOROFARE

Painting operations continue at the Roosevelt Blvd. And Sea Isle Blvd. Bridges on the NJICW at Mile 84.3 across Crook Horn Thorofare and NJICW Mile 93.4 across Ludlam Thorofare, respectively through 21 May 2003. Scaffolding reduces the vertical clearances at these bridges by approx 3 feet. Mariners are advised to exercise caution when transiting these areas. Chart 12316.

I NM 18/03

#### VA - MD - CHESAPEAKE BAY - CURRENT METER DEPLOYMENT

NOAA's Ocean Service deployed a bottom-mounted current meter near Smith Point, MD on May 09, 2003. The current meter rests on the bottom and

uses an acoustic frequency of 1200 kHz to measure the water currents and surface waves. It has a footprint of 5 ½ ft. by 6 ½ ft. and stands about 3 feet above the bottom. It is deployed in a water depth of 29 feet, and will remain on station until about August 12, 2003. The position is approximately 3.0 nautical miles NNW of Smith Point. The coordinates are: 37 deg 56.19' N Latitude, 076 deg 15.68' W Longitude.

LNM 19/03

#### VA - COASTAL - RUDEE INLET - DREDGING

Mariners are advised that the Dredge MARION will be conducting dredging operations in Rudee Inlet from May 1 through June 07, 2003. Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13 & 16 VHF-FM. **Charts 12207, 12221, 12208 & 12205.** 

LNM 18/03

#### VA - NORFOLK HARBOR CHANNEL, PARADISE CREEK TO LAMBERTS BEND, ELIZABETH RIVER-SOUTHERN BRANCH - DREDGING

Mariners are advised that the clamshell Dredge 551 will be conducting dredging operations in the Elizabet hRiver at various locations from May 11 through July 18, 2003. Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13, 16 & 67 VHF-FM. **Charts 12206 & 12253.** 

LNM 19/03

#### VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2003 EDITION.

An asterisk\*, indicates the column in which a correction has been made or new information added.

LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) <b>H</b> t	(6) <b>Rng</b>	(7) Structure	(8) Remarks	(9) <b>LNM</b>
360	Chesapeake Light	36 54 17 N 75 42 46 W	FI (2) W 15s 0.1s fl 2.9s ec. 0.1s fl 11.9s	117	19	Blue tower on white square superstructure on four black piles, CHESAPEAKE on sides.	Emergency light of lower intensity will be displayed when main light is inoperative. RACON: N (). HORN: 1blast ev 30s (3s bl). Operates continuously.	19/03
3995	BRISTOL RANGE FRONT LIGHT	40 05 28 N 74 51 36 W	Iso W 2s	30		Skeleton tower.	Visible on range line only. Lighted throughout 24 hours.	19/03
11000	- ENTRANCE LIGHT 1	36 59 57 N 76 18 54 W	FI G 2.5s	15	3	SG on pile.		19/03
17023	- Channel Daybeacon 4A	*	*	*	*	TR on pile.	*	19/03
26267 *	- Daybeacon 3	*	*	*	*	SG on pile.	*	19/03
	* Change Heading * Kent Island Narrows South Approach							19/03
26345	- LIGHT 1K	38 57 14 N 76 14 36 W	FI G 4s	18	5	SG on pile.	Higher intensity down channel	
26395	- Daybeacon 2	38 57 55 N 76 14 26 W				TR on pile.		19/03
	* Change Heading * Kent Island Narrows North Approach							19/03
26413	- LIGHT 1K	38 59 13 N 76 14 45 W	QG	15	3	SG on multi-pile structure.		
*	*	*	*	*	*	*	*	

26570	- Daybeacon 2	38 58 32 N 76 13 16 W				TR on pile.		19/03
27055	- LIGHT 5		FI G 6s	15 *	4	SG on multi-pile structure.		19/03
27117	-LIGHT 5	39 17 12 N 76 22 33 W	FI G 2.5s	15	4	SG on multi-pile structure.		19/03
27120	- LIGHT 6		FI R 2.5s	15	4	TR on multi-pile structure		19/03
27130	SUE ISLAND ENTRANCE LIGHT 1	39 17 24 N 76 23 53 W	FI G 2.5s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.	19/03
29663	- Buoy 2A						Remove from list.	19/03
29751	- Buoy 16A						Remove from list.	19/03
29983	- Buoy 1B						Remove from list.	19/03
29997	- Buoy 3A	*	*	*	*	Green can.	*	19/03
30027	- Buoy 9						Remove from list.	19/03
30047	- Buoy 15						Remove from list.	19/03
30140.02	- Buoy 2					Red nun.		19/03
30140.04	- Buoy 4					Red nun.		19/03
30140.06	- Buoy 6					Red nun.		19/03
30140.07	- Buoy 7					Green can.		19/03
30140.09	- Buoy 9					Green can.		19/03
31035 *	- Buoy 7	*	*	*	*	Green can.	*	19/03
33935	- Daybeacon 4A					TR on pile.		19/03
33940	- Daybeacon 5					SG on pile.		19/03
	* Relocate Heading * Newport Marshes							19/03
38490	- Daybeacon 32					TR-TY on pile.		
	* Delete Heading * Wood Island Harbor							19/03
38627	- Daybeacon A					NB on pile.		

	* Delete Heading * Cape Porpoise Harbor						19/03
38679	- Buoy 8				Red nun.		
39720	- LIGHT 153	FI G 4s	15	3	SG-SY on multi- pile structure.		19/03
40090	- LIGHT 16	FIR 4s	18	4	TR-TY on pile.	Higher intensity beam toward Lockwoods Folly River.	19/03

### S.B. O'HARA VICE ADMIRAL, U.S. COAST GUARD COMMANDER, FIFTH COAST GUARD DISTRICT

## **ENCLOSURES**

- 1. Chart 12311 Tabulation-Christina River <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>
- 2. Chart 12312 Tabulation-Christina River <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>